

ACSR/TP ASTM B 911 Conductor, 947.4mm², Surfbird / TP

Specifications

Conductor Name	Surfbird / TP
Conductor Sectional Area	947.4 mm ²
Alluminium Wires No.	20.0
Alluminium Wire Diamenter	5.31 mm
Steel Wires No.	7.0
Steel Wire Diameter	2.36 mm
Outer Dimensions Minor	28.32 mm
Outer Dimensions Major	56.64 mm
Conductor Diameter	46.33 mm
Weight Aluminium	2452 kg/km
Weight Steel	478 kg/km
Conductor Weight	2930 kg/km
Rated Strength	210.8 kN
DC Resistance@ 20°C	0.03 Ω/km
Current Capacity @75°C	831 A
Current Capacity @85°C	1105 A